

Freeform Search

Database:	<div style="border: 1px solid black; padding: 2px;"> US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins </div>
Term:	<div style="border: 1px solid black; padding: 2px;"> L1 and dnaJp1 </div>
Display:	<div style="border: 1px solid black; padding: 2px;">10</div>
Documents in Display Format: <div style="border: 1px solid black; padding: 2px;">-</div>	
Starting with Number <div style="border: 1px solid black; padding: 2px;">1</div>	
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DATE: Sunday, August 22, 2004 [Printable Copy](#) [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=OR</i>			
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<u>L7</u>	L6 and arthritogenic	4	<u>L7</u>
<u>L6</u>	L5 and bacteria	274	<u>L6</u>
<u>L5</u>	L4 and TGF	299	<u>L5</u>
<u>L4</u>	L3 and DNA	606	<u>L4</u>
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<u>L1</u>	dnaJ	676	<u>L1</u>

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Search Results - Record(s) 1 through 8 of 8 returned.

☐ 1. Document ID: US 20030147910 A1

Using default format because multiple data bases are involved.

L2: Entry 1 of 8

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030147910

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030147910 A1

TITLE: Vaccine compositions and methods useful in inducing immune protection against arthritogenic peptides involved in the pathogenesis of rheumatoid arthritis

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Carson, Dennis A.	Del Mar	CA	US	
Albani, Salvatore	Encinitas	CA	US	

US-CL-CURRENT: [424/190.1](#); [424/185.1](#), [435/7.2](#), [435/7.32](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Ds
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☐ 2. Document ID: US 20030143238 A1

L2: Entry 2 of 8

File: PGPB

Jul 31, 2003

PGPUB-DOCUMENT-NUMBER: 20030143238

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030143238 A1

TITLE: Vaccine compositions and methods useful in inducing immune protection against arthritogenic peptides involved in the pathogenesis of rheumatoid arthritis

PUBLICATION-DATE: July 31, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Carson, Dennis A.	Del Mar	CA	US	
Albani, Salvatore	Encinitas	CA	US	

US-CL-CURRENT: [424/185.1](#); [424/190.1](#), [435/7.2](#), [435/7.32](#)

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RIMC	Draw De
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☐ 3. Document ID: US 20030031679 A1

L2: Entry 3 of 8

File: PGPB

Feb 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030031679

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030031679 A1

TITLE: Immunomodulatory peptides derived from heat shock proteins and uses thereof

PUBLICATION-DATE: February 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Albani, Salvatore	Encinitas	CA	US	
Carson, Dennis A.	Del Mar	CA	US	
Prakken, Berent J.	Utrecht		NL	
Martini, Alberto	Piacenza		IT	

US-CL-CURRENT: 424/185.1; 424/190.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RIMC	Draw De
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☐ 4. Document ID: US 20020146759 A1

L2: Entry 4 of 8

File: PGPB

Oct 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020146759

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020146759 A1

TITLE: Stress proteins and peptides and methods of use thereof

PUBLICATION-DATE: October 10, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Albani, Salvatore	Encinitas	CA	US	
Prakken, Berent J.	Utrechi		NL	

US-CL-CURRENT: 435/69.1; 435/252.3, 435/320.1, 530/350, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RIMC	Draw De
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☐ 5. Document ID: US 20020122818 A1

L2: Entry 5 of 8

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020122818
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020122818 A1

TITLE: Methods for isolation, quantification, characterization and modulation of
antigen-specific T cells

PUBLICATION-DATE: September 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Albani, Salvatore	San Diego	CA	US	

US-CL-CURRENT: 424/450; 424/185.1, 424/261.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw De
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☐ 6. Document ID: US 6153200 A

L2: Entry 6 of 8

File: USPT

Nov 28, 2000

US-PAT-NO: 6153200
DOCUMENT-IDENTIFIER: US 6153200 A

TITLE: Vaccine compositions and methods useful in inducing immune protection
against arthritogenic peptides involved in the pathogenesis of rheumatoid arthritis

DATE-ISSUED: November 28, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Carson; Dennis A.	Del Mar	CA		
Albani; Salvatore	Encinitas	CA		

US-CL-CURRENT: 424/201.1; 424/184.1, 424/203.1, 514/12, 514/2, 514/4, 514/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw De
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☐ 7. Document ID: US 5773570 A

L2: Entry 7 of 8

File: USPT

Jun 30, 1998

US-PAT-NO: 5773570
DOCUMENT-IDENTIFIER: US 5773570 A

TITLE: Vaccine compositions and methods useful in inducing immune protection
against arthritogenic peptides involved in the pathogenesis of rheumatoid arthritis

DATE-ISSUED: June 30, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Carson; Dennis A.	Del Mar	CA		
Albani; Salvatore	San Diego	CA		

US-CL-CURRENT: 424/201.1; 424/184.1, 424/203.1, 514/12, 514/2, 514/4, 514/8,
530/300, 530/326, 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KIMC	Draw De
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☐ 8. Document ID: WO 9734002 A1

L2: Entry 8 of 8

File: EPAB

Sep 18, 1997

PUB-NO: WO009734002A1

DOCUMENT-IDENTIFIER: WO 9734002 A1

TITLE: VACCINE COMPOSITIONS AND METHODS USEFUL IN INDUCING IMMUNE PROTECTION
AGAINST ARTHRITOGENIC PEPTIDES INVOLVED IN THE PATHOGENESIS OF RHEUMATOID ARTHRITIS

PUBN-DATE: September 18, 1997

INVENTOR-INFORMATION:

NAME	COUNTRY
CARSON, DENNIS A	
ALBANI, SALVATORE	

INT-CL (IPC): C12 N 15/31; A61 K 39/108; G01 N 33/53

EUR-CL (EPC): C07K014/245; C07K014/705

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KIMC	Draw De
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L1 and dnaJp1

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Search Results - Record(s) 1 through 4 of 4 returned.

☐ 1. Document ID: US 20030147910 A1

Using default format because multiple data bases are involved.

L7: Entry 1 of 4

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030147910

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030147910 A1

TITLE: Vaccine compositions and methods useful in inducing immune protection against arthritogenic peptides involved in the pathogenesis of rheumatoid arthritis

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Carson, Dennis A.	Del Mar	CA	US	
Albani, Salvatore	Encinitas	CA	US	

US-CL-CURRENT: 424/190.1; 424/185.1, 435/7.2, 435/7.32

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 2. Document ID: US 20030143238 A1

L7: Entry 2 of 4

File: PGPB

Jul 31, 2003

PGPUB-DOCUMENT-NUMBER: 20030143238

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030143238 A1

TITLE: Vaccine compositions and methods useful in inducing immune protection against arthritogenic peptides involved in the pathogenesis of rheumatoid arthritis

PUBLICATION-DATE: July 31, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Carson, Dennis A.	Del Mar	CA	US	
Albani, Salvatore	Encinitas	CA	US	

US-CL-CURRENT: 424/185.1; 424/190.1, 435/7.2, 435/7.32

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Draw De
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☐ 3. Document ID: US 6153200 A

L7: Entry 3 of 4

File: USPT

Nov 28, 2000

US-PAT-NO: 6153200

DOCUMENT-IDENTIFIER: US 6153200 A

TITLE: Vaccine compositions and methods useful in inducing immune protection
against arthritogenic peptides involved in the pathogenesis of rheumatoid arthritis

DATE-ISSUED: November 28, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Carson; Dennis A.	Del Mar	CA		
Albani; Salvatore	Encinitas	CA		

US-CL-CURRENT: 424/201.1; 424/184.1, 424/203.1, 514/12, 514/2, 514/4, 514/8

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RWMC	Draw De
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☐ 4. Document ID: US 5773570 A

L7: Entry 4 of 4

File: USPT

Jun 30, 1998

US-PAT-NO: 5773570

DOCUMENT-IDENTIFIER: US 5773570 A

TITLE: Vaccine compositions and methods useful in inducing immune protection
against arthritogenic peptides involved in the pathogenesis of rheumatoid arthritis

DATE-ISSUED: June 30, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Carson; Dennis A.	Del Mar	CA		
Albani; Salvatore	San Diego	CA		

US-CL-CURRENT: 424/201.1; 424/184.1, 424/203.1, 514/12, 514/2, 514/4, 514/8,
530/300, 530/326, 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RWMC	Draw De
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L6 and arthritogenic	
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PubMed	Nucleotide	Protein	Genome	Structure	PMC	Taxonomy	OMIM	Books
Search	Protein	<input type="text" value="dnaJ1"/>	<input type="button" value="Go"/> <input type="button" value="Clear"/>					
Limits		Preview/Index	History	Clipboard	Details			

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Protein

Display	Summary	<input type="text" value=""/>	Show:	20	<input type="text" value=""/>	Send to	Text	<input type="text" value=""/>
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☐ **1: NP_854023**

BLink, Links

PROBABLE CHAPERONE PROTEIN DnaJ1 [Mycobacterium bovis subsp. bovis AF2122/97]

gi|31791530|ref|NP_854023.1|[31791530]

☐ **2: CAD93223**

BLink, Links

PROBABLE CHAPERONE PROTEIN DnaJ1 [Mycobacterium bovis subsp. bovis AF2122/97]

gi|31617116|emb|CAD93223.1|[31617116]

☐ **3: NP_776699**

BLink, Domains, Links

cytokine induced protein 29 kDa [Bos taurus]

gi|27805883|ref|NP_776699.1|[27805883]

☐ **4: P25685**

BLink, Domains, Links

DnaJ homolog subfamily B member 1 (Heat shock 40 kDa protein 1) (Heat shock protein 40) (HSP40) (DnaJ protein homolog 1) (HDJ-1)

gi|1706473|sp|P25685|DJB1_HUMAN[1706473]

Related
resources☐ **5: BAC72198**

BLink, Links

putative DnaJ protein [Streptomyces avermitilis MA-4680]

gi|29608143|dbj|BAC72198.1|[29608143]

☐ **6: AAN47497**

BLink, Domains, Links

heat shock protein dnaJ homolog [Leptospira interrogans serovar lai str. 56601]

gi|24193679|gb|AAN47497.1|AE011217_10[24193679]

☐ **7: NP_825663**

BLink, Links

putative DnaJ protein [Streptomyces avermitilis MA-4680]

gi|29831029|ref|NP_825663.1|[29831029]

☐ **8: AAC07578**

BLink, Domains, Links

chaperone DnaJ [Aquifex aeolicus VF5]

gi|2984036|gb|AAC07578.1|[2984036]

☐ **9: NP_214189**

BLink, Domains, Links

chaperone DnaJ [Aquifex aeolicus]

gi|15606809|ref|NP_214189.1|[15606809]

- ☐ **10: NP_789421** BLink, Domains, Links
chaperone protein DnaJ [Tropheryma whipplei TW08/27]
gi|28572641|ref|NP_789421.1|[28572641]
- ☐ **11: CAD67159** BLink, Domains, Links
chaperone protein DnaJ [Tropheryma whipplei TW08/27]
gi|28410773|emb|CAD67159.1|[28410773]
- ☐ **12: NP_710479** BLink, Domains, Links
heat shock protein dnaJ homolog [Leptospira interrogans serovar lai str. 56601]
gi|24212998|ref|NP_710479.1|[24212998]
- ☐ **13: Q04960** BLink, Domains, Links
DnaJ protein homolog (DNAJ-1)
gi|461944|sp|Q04960|DNJH_CUCSA[461944]
- ☐ **14: Q03363** BLink, Domains, Links
DnaJ protein homolog 1 (DNAJ-1)
gi|461942|sp|Q03363|DNJ1_ALLPO[461942]
- ☐ **15: O67623** BLink, Domains, Links
Chaperone protein dnaJ-1
gi|11132141|sp|O67623|DNJ1_AQUAE[11132141]
- ☐ **16: AAG59810** BLink, Domains, Links
DnaJ1 protein [Bos taurus]
gi|15843561|gb|AAG59810.2|AF308815_1[15843561]
- ☐ **17: AAF28382** BLink, Domains, Links
DnaJ-like protein [Lycopersicon esculentum]
gi|6782421|gb|AAF28382.1|AF124139_1[6782421]
- ☐ **18: CAA10745** BLink, Domains, Links
DnaJ1 protein [Anabaena sp.]
gi|4218137|emb|CAA10745.1|[4218137]
- ☐ **19: CAA10739** BLink, Domains, Links
DnaJ1 protein [Anabaena variabilis]
gi|4218148|emb|CAA10739.1|[4218148]

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Search in Swiss-Prot and TrEMBL for: dnaJp1 and E.coli

Swiss-Prot Release 41.13 of 21-Jun-2003: 129463 entries

TrEMBL Release 23.17 of 20-Jun-2003: 855779 entries

Enter search keywords:

☐ Prefix and append wildcard '*' to words.Search in: ☒ Swiss-Prot ☒ TrEMBL


By default, this search engine searches for complete words only. If you did not find what you expected, and would try to do a substring match, you should perform a new search and select 'prefix and append wildcard to words'.

No entries have been found in Swiss-Prot and TrEMBL. Please try again.

If you are confident that you have not made any mistake in typing in your request and that the protein(s) that you are interested seem to currently be missing from Swiss-Prot, you can leave a message to the Swiss-Prot team so that they can, if possible, create these entries.

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Search	<input type="text" value="Swiss-Prot/TrEMBL"/>	▼ for <input type="text"/>	<input type="button" value="Go"/>	<input type="button" value="Clear"/>

Search in Swiss-Prot and TrEMBL for: dnaJp1

Swiss-Prot Release 41.13 of 21-Jun-2003: 129463 entries

TrEMBL Release 23.17 of 20-Jun-2003: 855779 entries

Enter search keywords:

☐ Prefix and append wildcard '*' to words.

Search in: ☒ Swiss-Prot ☒ TrEMBL

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No entries have been found in Swiss-Prot and TrEMBL. Please try again.

If you are confident that you have not made any mistake in typing in your request and that the protein(s) that you are interested seem to currently be missing from Swiss-Prot, you can leave a message to the Swiss-Prot team so that they can, if possible, create these entries.

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